Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION

Attorney Docket No. TROY M. JUST First Inventor

| TRANSMITTAL | Title A PRE-FILL APPLICATOR | | | | | | |
|--|---|--|--|--|--|--|--|
| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. EV142742620US | | | | | | |
| APPLICATION ELEMENTS | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231 | | | | | | |
| See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 16] (preferred arrangament set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 8] 5. Oath or Declaration [Total Pages 2] 5. Oath or Declaration [Total Pages 2] Application Data Sheet. See 37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) | Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: | | | | | | |
| Prior application information: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | |
| 19. CORRESPONDENCE ADDRESS | | | | | | | |
| Customer Number or Bar Code Label (Insert Customer No. or Attach be | or Correspondenca address below | | | | | | |
| Name | | | | | | | |
| Address City | State Zip Code | | | | | | |
| Country | ephone Fax | | | | | | |
| Name (Print/Type) DENNIS L. THOMTE Signature Manua L. 24 cm 2 | Registration No. (Attorney/Agent) 22,497 | | | | | | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number.

Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| FEE TRANSMITTAL | | Complete if Known | | | | | |
|---|----------|----------------------|--------------|--|--|--|--|
| FEEIRANS | IVIIIIAL | Application Number | | | | | |
| for EV 2 | 0003 | Filing Date | | | | | |
| for FY 2003 | | First Named Inventor | TROY M. JUST | | | | |
| Effective 01/01/2003. Patent fees are subject to annual revision. | | Examiner Name | | | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | Art Unit | | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 375.00 | | Attorney Docket No. | | | | | |

| TOTAL AMOUNT OF PAYMENT (\$) 375.00 Attorney Docket No. | | | | | | | | | | |
|---|------------------------|--|---|-----------------------------|-------------|--------------|---|---|--|--|
| METHOD OF PAYMENT (check all that apply) FEE CALC | | | | E CALCULATION (continued) | | | | | | |
| Check Credit card Money Other None | | | | 3. ADDITIONAL FEES | | | | | | |
| Deposit | L | Order LJ | | Large Entity Small Entity | | | | | | |
| Deposit | | | | Fee Code | Fee (\$) | Fee Code | Fee | Fee Description | Fee Paid | |
| Account Number | 502093 | | | 1051 | 130 | 2051 | • • • | Surcharge - late filing fee or oath | Fee Falu | |
| Deposit Account | Thomte Mazo | our Nieberga | 11 | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | | |
| Name | L | | | 1053 | 130 | 1053 | 130 | Non-English specification | | |
| The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments | | | 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | | | |
| i= | additional fee(s) dur | السلا | | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | | |
| Charge fee | (s) indicated below, e | except for the fili | ng fee | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after | | |
| to the above-id | entified deposit acco | unt. | | 4054 | 440 | 2054 | | Examiner action | | |
| | FEE CALC | ULATION | | 1251 | 110 | 2251 2252 | 55 205 | Extension for reply within first month Extension for reply within second month | | |
| 1. BASIC F | | | | 1252 | 410 | | _•- | • • | | |
| Large Entity S | | <u>Description</u> | Fee Paid | 1253 1254 | 930 | 2253 2254 | 725 | Extension for reply within third month | | |
| | Code (\$) | <u> </u> | | | • | | | | | |
| 1001 750 | 2001 375 Util | lity filing fee | 375.00 | 1255 | | 2255 | 985 | | | |
| 1002 330 | 2002 165 De: | sign filing fee | | 1401 | 320 | 2401 | | Notice of Appeal | | |
| 1003 520 | 2003 260 Pla | ant filing fee | | 1402 | 320 | 2402 | | Filing a brief in support of an appeal | | |
| 1004 750 | | issue filing fee | <u> </u> | 1403 | 280 | 2403 | | Request for oral hearing | | |
| 1005 160 | 2005 80 Pro | ovisional filing fee | | | 1,510 | 1451 | •- | Petition to institute a public use proceeding | | |
| , | SUBT | TOTAL (1) (\$) | 375.00 | 1452 | 110 | 2452 | | 5 Petition to revive - unavoidable | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | | 1 | 1,300 | 2453 | | Petition to revive - unintentional | | | |
| Z. EXTRA | | Fee | from | 1501 | • | 2501 | | Utility issue fee (or reissue) | <u> </u> | |
| Total Claims | 16 -20** = [| | ow Fee Paid | 1502 | 470 | 2502 | | Design issue fee | | |
| Independent | | x x | 7}== | 1503 | 630 | 2503 | | 5 Plant issue fee | | |
| Claims Multiple Deper | · · | ~ ~ ~ | ======================================= | 1460 | 130 | 1460 | | Petitions to the Commissioner | | |
| Large Entity | Small Entity | L | | 1807 | 50 | 1807 | | Processing fee under 37 CFR 1.17(q) | | |
| Fee Fee | Fee Fee | Fee Description | | 1806 | 180 | 1806 | | Recording each patent assignment per | | |
| Code (\$) 1202 18 | Code (\$) 2202 9 CI | laims in excess of | 20 | 8021 | 40 | 8021 | | property (times number of properties) | ļ | |
| 1202 10 | | dependent claims | | 1809 | 750 | 2809 | 375 | 5 Filing a submission after final rejection (37 CFR 1.129(a)) | | |
| 1203 280 | 2203 140 M | ultiple dependent | claim, if not paid | 1810 | 750 | 2810 | 375 | For each additional invention to be |] [[] | |
| 1204 84 | | Reissue independ over original pater | | 1801 | 750 | 2801 | 375 | examined (37 CFR 1.129(b)) Request for Continued Examination (RCE) | | |
| 1205 18 | 2205 9 ** | Reissue claims in and over original p | excess of 20 | 1802 | 900 | 1802 | 900 | | | |
| 4 | | · - | | Other | fee (sp | ecify) _ | | | | |
| SUBTOTAL (2) (\$) 0 | | | | | | Filing F | ee Paid SUBTOTAL (3) (\$) 0 |] | | |
| **or number previously paid, if greater; For Reissues, see above | | | | | | | | | | |

| SUBMITTED BY (Complete (if applicable) | | | | | | | |
|--|--|--|--|------|------------------------|--|--|
| Name (Print/Type) | DENNIS L. THOMTE Registration No. (Attorney/Agent) 22,497 | | | | Telephone 402-392-2280 | | |
| Signature | allennes Thomas | | | Date | 9/23/03 | | |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

CERTIFICATE OF MAILING

1

5

I hereby declare that the original patent application of TROY M. JUST, entitled A PRE-FILL APPLICATOR, enclosed herewith, was mailed by "Express Mail Post Office to Addressee," mailing label EV142742620US to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this day of _______, 2003.

10

THOMTE, MAZOUR & NIEBERGALL, L.L.C.

DENNIS L. THOMTE

15

20